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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/807,816	03/23/2004	Cary A. Jardin	XP.001CP1	4397	
27189	7590 09/14/2006		EXAM	EXAMINER	
PROCOPIO, CORY, HARGREAVES & SAVITCH LLP			KIM, PAUL		
530 B STREE	ET		ADTIBUT	DA DED MUMADED	
SUITE 2100	_		ART UNIT	PAPER NUMBER	
SAN DIEGO,	CA 92101		2161		
			DATE MAILED: 09/14/2006	DATE MAILED: 09/14/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/807,816	JARDIN, CARY	A.		
		Examiner	Art Unit			
		Paul Kim	2161			
Period fo	The MAILING DATE of this communication or Reply	appears on the cover shee	t with the correspondence a	ıddress		
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING asions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMURITY 1.136(a). In no event, however, maintended in the community of the control of the cont	JNICATION.  ay a reply be timely filed  MONTHS from the mailing date of this are ABANDONED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on 2	3 March 2004.				
,		This action is non-final.				
3)	Since this application is in condition for allo	condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
4)🖂	Claim(s) 1-37 is/are pending in the applicat	tion.				
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) 🗌	Claim(s) is/are allowed.	,				
6)	Claim(s) is/are rejected.					
7)	Claim(s) is/are objected to.					
8) Claim(s) 1-37 are subject to restriction and/or election requirement.						
Applicati	on Papers					
9)[	The specification is objected to by the Exan	niner.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) Some * c) None of:  1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
See the attached detailed Office action for a list of the certified copies not received.						
			i	SAM RIME!		
Attachment(s) PRIMARY EXAMINER						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) 🔲 Notice	No(s)/Mail Date c of Informal Patent Application			

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## **DETAILED ACTION**

1. This Office action is responsive to the following communication: Application filed on 23 March 2004.

2. Claims 1-37 are pending and present for examination. Claims 1, 11, 20, and 30 are independent.

## **Election/Restrictions**

3. This application contains claims directed to the following patentably distinct species:

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Group 1: Claims 4-11 and 20-29 relate to a system and method for storing and retrieving a table of data from an accelerated database system; and



Group 2: Claims 12-19 and 30-37 relate to a system and method for distributing a database write command to a persistent storage device and a volatile storage database system, and for distributing a database read command to the volatile storage database system.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Kim whose telephone number is (571) 272-2737. The examiner can normally be reached on M-F, 9am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christian Chase can be reached on (571) 272-4190. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Paul Kim Patent Examiner, Art Unit 2161 TECH Center 2100

SAM RIMELL
PRIMARY EXAMINER